

Elvucitabine



Elvucitabine is a type of medicine called a nucleoside reverse transcriptase inhibitor (NRTI). NRTIs block reverse transcriptase, a protein that HIV needs to make more copies of itself.

HIV/AIDS-Related Uses

Elvucitabine is an investigational medicine that is not yet approved by the FDA for use outside of clinical trials. It is being studied for the treatment of HIV infection. Elvucitabine is similar to the FDA-approved anti-HIV drug lamivudine (Epivir). Elvucitabine may be effective in treating HIV infected patients with HIV strains resistant to lamivudine. Elvucitabine is also being studied for the treatment of hepatitis B virus infection.

Elvucitabine does not cure or prevent HIV infection or AIDS and does not reduce the risk of passing the virus to other people.

Dosage Information

Elvucitabine is taken by mouth once a day.

Contraindications

Individuals should tell a doctor about any medical problems before taking this medicine.

Possible Side Effects

Along with its desired effects, elvucitabine may cause some unwanted effects. While not all of these effects are known, serious bone marrow suppression has been reported. Bone marrow makes new blood cells; when it is suppressed, you may have lower levels of red blood cells (cells that carry oxygen to and wastes from other cells) or white blood cells (cells that fight infection). Bone marrow suppression caused by elvucitabine appears to be reversible; production of blood cells returns to normal once you stop taking elvucitabine.

Other side effects include mild headache and gastrointestinal symptoms, including upset stomach and diarrhea.

Drug and Food Interactions

A doctor should be notified of any other medications being taken, including prescription,

nonprescription (over-the-counter), or herbal medications.

Clinical Trials

For information on clinical trials that involve Elvucitabine, visit the ClinicalTrials.gov web site at <http://www.clinicaltrials.gov>. In the Search box, enter: Elvucitabine AND HIV Infections.

Manufacturer Information

Elvucitabine
Achillion Pharmaceuticals
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For More Information

Contact your doctor or an AIDSinfo Health Information Specialist:

- Via Phone: 1-800-448-0440 Monday - Friday, 12:00 p.m. (Noon) - 5:00 p.m. ET
- Via Live Help: http://aidsinfo.nih.gov/live_help Monday - Friday, 12:00 p.m. (Noon) - 4:00 p.m. ET